

Complexity Science Courses offered at the Dutch Universities (Bachelor & Master)

**Fundamentals of Complexity**

Name	University
<a href="#">Complexity can it be Simplified?</a>	Amsterdam
<a href="#">Networking</a>	Delft
<a href="#">Self-organization of ecological and social systems</a>	Groningen
<a href="#">Advanced Self-organisation of Social Systems</a>	Groningen
<a href="#">Complex Network</a>	Leiden
<a href="#">Complexity and Networks</a>	Leiden
<a href="#">Introduction to Complex Systems</a>	Utrecht
<a href="#">Complexity and Networks</a>	Groningen

**Computation & Modelling related to Complex Systems**

Name	University
<a href="#">Complex System Simulation</a>	Amsterdam
<a href="#">Social Network Analysis for Computer Scientists</a>	Leiden
<a href="#">Modeling and Data Analysis in Complex Networks</a>	Delft
<a href="#">Toy Models</a>	Utrecht
Agent-based Modelling	Amsterdam
<a href="#">Agent-based Modelling of Complex Adaptive Systems</a>	Delft

**Management & Policy Complexity**

Name	University
<a href="#">Policy Innovation in Complex Systems</a>	Erasmus, Rotterdam
<a href="#">Dynamics of Complex Systems</a>	Erasmus, Rotterdam

**Biology**

Name	University
<a href="#">Systems Biology</a>	Utrecht
<a href="#">Theoretical Ecology</a>	Utrecht
<a href="#">Computational Biology</a>	Utrecht
<a href="#">Computational Biology</a>	Amsterdam

**Finance & Economics**

Name	University
<a href="#">Computational Finance</a>	Amsterdam
<a href="#">Complexity and Behavior</a>	Amsterdam
<a href="#">Non-linear Economic Dynamics</a>	Amsterdam

## **Workshops & Schools**

[Critical Transitions in Complex Systems](#)

[ICMS Complexity Science Winter School 2017](#)

[Managing of Complexity](#)

[UU Complexity Summer school](#)

[Global Project and Change Management](#)

## **Other Educational Organisations**

[Groningen Center for Social Complexity Studies \(GCSCS\)](#)

[Leiden Complex Networks Network](#)